

*EAST Search Notes*  
**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	3gpp near2 "11.14"	US-PGPUB; USPAT	OR	ON	2006/05/15 15:07
S2	14	3gpp same bearer near2 protocol	US-PGPUB; USPAT	OR	ON	2006/05/15 14:55
S3	137	(sim or subscriber adj module) and "11.14"	US-PGPUB; USPAT	OR	ON	2006/05/15 15:38
S4	736847	(mobile or wireless or cellular or radio)	US-PGPUB; USPAT	OR	ON	2006/05/16 08:56
S5	106	S3 and S4	US-PGPUB; USPAT	OR	ON	2006/05/15 15:08
S6	357181	protocol	US-PGPUB; USPAT	OR	ON	2006/05/15 15:09
S7	81	S5 and S6	US-PGPUB; USPAT	OR	ON	2006/05/15 15:15
S8	252	etsi near2 "101"	US-PGPUB; USPAT	OR	ON	2006/05/15 15:16
S9	7	S3 and S8	US-PGPUB; USPAT	OR	ON	2006/05/15 15:30
S10	24	bearer and S8	US-PGPUB; USPAT	OR	ON	2006/05/15 15:30
S11	6	(sim or subscriber adj module) and S10	US-PGPUB; USPAT	OR	ON	2006/05/15 15:55
S12	47	authentica\$3 and S3	US-PGPUB; USPAT	OR	ON	2006/05/15 15:39
S13	7	S8 and S12	US-PGPUB; USPAT	OR	ON	2006/05/15 15:34
S14	71	virtual near4 (sim or subscriber adj module or usim)	US-PGPUB; USPAT	OR	ON	2006/05/15 15:47
S15	29	authentica\$3 and S14	US-PGPUB; USPAT	OR	ON	2006/05/15 15:39
S16	27	vsim	US-PGPUB; USPAT	OR	ON	2006/05/15 15:47
S17	257	virtual near4 (sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module)	US-PGPUB; USPAT	OR	ON	2006/05/16 07:47
S18	179	S4 and S17	US-PGPUB; USPAT	OR	ON	2006/05/16 07:40
S19	737819	(mobile or wireless or cellular or radio)	US-PGPUB; USPAT	OR	ON	2006/05/16 07:40

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S20	259	virtual near4 (sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module)	US-PGPUB; USPAT	OR	ON	2006/05/16 07:40
S21	180	S19 and S20	US-PGPUB; USPAT	OR	ON	2006/05/16 07:40
S22	72	(password or pin) and S21	US-PGPUB; USPAT	OR	ON	2006/05/16 07:41
S23	40	virtual near4 (sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/16 07:55
S24	135	virtual near4 (sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) and authenticat\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 07:55
S25	42	virtual near4 (sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) same authenticat\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 08:07
S26	5006	(sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) same authenticat\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 08:07
S27	28612	(sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) same (slot or interface)	US-PGPUB; USPAT	OR	ON	2006/05/16 08:08
S28	2416	455/558,410,411.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/16 08:08
S29	500	S27 and S28	US-PGPUB; USPAT	OR	ON	2006/05/16 08:08
S30	15696	(sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) with (slot or interface)	US-PGPUB; USPAT	OR	ON	2006/05/16 08:15
S31	394	S29 and S30	US-PGPUB; USPAT	OR	ON	2006/05/16 08:08
S32	22452	authenticat\$ same server	US-PGPUB; USPAT	OR	ON	2006/05/16 08:09
S33	48	S31 and S32	US-PGPUB; USPAT	OR	ON	2006/05/16 08:09
S34	6867	(slot or interface) with authenticat\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 08:55

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S35	745	S30 and S34	US-PGPUB; USPAT	OR	ON	2006/05/16 08:13
S36	53	S28 and S35	US-PGPUB; USPAT	OR	ON	2006/05/16 08:13
S37	2560	(sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) near2 slot	US-PGPUB; USPAT	OR	ON	2006/05/16 08:16
S38	59	(sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) near2 slot same authenticat\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 08:42
S39	443	(sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) near2 slot and authenticat\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 08:55
S40	1553845	(sms or short adj message or data)	US-PGPUB; USPAT	OR	ON	2006/05/16 08:50
S41	437	S39 and S40	US-PGPUB; USPAT	OR	ON	2006/05/16 08:43
S42	58958	slot same (sms or short adj message or data)	US-PGPUB; USPAT	OR	ON	2006/05/16 08:44
S43	260	S41 and S42	US-PGPUB; USPAT	OR	ON	2006/05/16 08:44
S44	33	"455"/\$.ccls. and S43	US-PGPUB; USPAT	OR	ON	2006/05/16 08:44
S45	56629	(sms or short adj message)	US-PGPUB; USPAT	OR	ON	2006/05/16 08:50
S46	53	S39 and S45	US-PGPUB; USPAT	OR	ON	2006/05/16 08:51
S47	20	virtual and S46	US-PGPUB; USPAT	OR	ON	2006/05/16 08:51
S48	51996	(plurality or multiple) near2 slots	US-PGPUB; USPAT	OR	OFF	2006/05/16 08:55
S49	13935	(sim or subscriber adj module or usim or smart adj card or memory adj card or universal adj2 module) and authenticat\$3	US-PGPUB; USPAT	OR	ON	2006/05/16 09:07
S50	158	S48 and S49	US-PGPUB; USPAT	OR	ON	2006/05/16 08:55
S51	147	(mobile or wireless or cellular or radio) and S50	US-PGPUB; USPAT	OR	ON	2006/05/16 09:08
S52	576	manag\$ with (sims or subscriber adj modules or usims or smart adj cards or memory adj cards or universal adj2 modules)	US-PGPUB; USPAT	OR	OFF	2006/05/16 09:08

## EAST Search History

S53	120	manag\$ with (sims or subscriber adj modules or usims or smart adj cards or memory adj cards or universal adj2 modules) same slot	US-PGPUB; USPAT	OR	ON	2006/05/16 09:08
S54	61	(mobile or wireless or cellular or radio) and S53	US-PGPUB; USPAT	OR	ON	2006/05/16 09:08